

March 27, 2009

**ADDENDUM NO. 4  
FOR THE  
EDUCATIONAL PARK BRANCH LIBRARY**

Notice is hereby given that the following revisions, additions and/or deletions are hereby made of, and incorporated into plans and specifications for the **EDUCATIONAL PARK BRANCH LIBRARY PROJECT**.

GENERAL:

Please find attached Addenda No. 4 with changes to the Project Manual and Drawing pages and a memo clarifying the Geotechnical Report. Changes are issued on 8 ½ "x 11" sheets. A complete listing of all modified Project Manual sheets is included in the attached documentation.

INSTRUCTIONS TO BIDDER:

The bidder must sign this addendum in the space provided below and return one signed copy of THIS SHEET ONLY with the bid. Failure to return this signed copy with the bid documents shall not relieve the bidder of the obligation to include this addendum with the bid proposal.

APPROVED BY:

*for Katy Allen*  
Katy Allen  
Director  
Public Works Department

Bidder's Name	Date
Signature & Title of Bidder	



ANDERSON BRULÉ ARCHITECTS

## ADDENDUM

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<b>PROJECT:</b>	<b>Educational Park Branch Library</b> 1772 Educational Park Drive San José, CA 95133	<b>Addendum No:</b>	<b>4</b>
<b>OWNER:</b>	<b>City of San José</b> Department of Public Works	<b>DATE OF ISSUANCE:</b>	March 27, 2009
<b>FROM:</b>	<b>Anderson Brulé Architects</b> 325 S First Street, 4 <sup>th</sup> Floor San José, CA 95113 (408) 298-1885	<b>ARCHITECT'S PROJECT NO:</b>	<b>07-0601-0</b>
<b>TO:</b>	<b>Prospective Bidders</b>		

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This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated January 23, 2009 as noted below. Acknowledge receipt of this Addendum on the Bid Form. Failure to do so may subject Bidder to disqualification.

This Addendum consists of 2 pages and the attached Memorandum dated March 26, 2009.

### CHANGES TO TECHNICAL SPECIFICATIONS:

1. **Section 07550 – Modified Bituminous Membrane Roofing** – Replace paragraph 3.3.B.2 with the following, "Ply Sheets: Starting at the low edge, apply full width ply sheets, each sheet lapping previous sheet 2 inches on the sides and 4 inches on the ends. Stagger adjacent end laps a minimum of 18 inches apart. Stagger ply sheet's side and end laps from underlying base sheet side and end laps."
2. **Section 08635 – Tubular Daylighting Systems** – Paragraph 2.2.A, replace the model number and description with the following: "Model 750 DS-C Penetrating Ceiling, 21 inch..."
3. **Section 09208 Metal Furring and Lathing** – Replace the first sentence of paragraph 3.2.G with the following: "Secure lath to support at intervals not exceeding 6 inches on center using galvanized steel nails, staples or screws."
4. **Section 09380 – Cut Natural Stone Tile** – Paragraph 2.1.B.4, change the distributor to "American Slate Company".

### CHANGES TO GEOTECHNICAL REPORT

5. Add the attached Memorandum: Clarification for recommendation of proposed Cement Treated Base (CTB) to Item IX in the Project Manual for information only.

### CHANGES TO DRAWINGS:

6. **Sheet A300 – Exterior Elevation**; Change the slate manufacturer in the Exterior Finish Legend to "AMERICAN SLATE COMPANY".

7. **Sheet A630 – Finish Schedule and Interior Finish Legend**
  - A. CT9 – change the color number to "8812H".
  - B. RT9 – add Johnsonite special order number to custom color "QUOTE #6702 F:40,C:134,140,142,144"
  - C. SO5 – change the color number to "4350H".
8. **Sheet A721 – Roof Details; Detail 49** – Add note "PROVIDE FIREBLOCKING IN EXTERIOR CANOPY CAVITY. OPEN SPACES NOT TO EXCEED 100 S.F. FIREBLOCKING TO BE 3/4" PLYWOOD ATTACHED TO STEEL FRAMING AT TOP AND BOTTOM WITH 1/4" SELF-TAPPING METAL SCREWS. BACK PLYWOOD JOINTS WITH 3/4" PLYWOOD."

**END OF ADDENDUM**



# PARIKH

*Practicing in the Geosciences*

*Geotechnical ■  
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Materials Testing ■  
Construction Inspection ■*

## MEMORANDUM

**CITY OF SAN JOSE – DPW/CFAS**  
200 E. Santa Clara Street, 6<sup>th</sup> Floor  
San Jose, CA 95113-1903

March 26, 2009  
Job No.: 206140.EPB

Attn.: Mr. Steven L. Blum, Associate Architect - AIA

From: Frank Y. Wang, P.E. *FYW*

Subject: Clarification for recommendation of proposed Cement Treated Base (CTB)  
Educational Park Branch Library  
City of San Jose, California

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The purpose of this memorandum is to clarify the design details of the proposed Cement Treated Base (CTB) for the Educational Park Branch Library Project per the request from the City (email dated March 23, 2009).

It is recommended that the proposed 3-foot thick CTB be placed under the bottom of the footings (please see attached sketch). If the CTB is not locally available, lean concrete base (LCB) can be used. The portion between the bottom of the footing and the slab/rock section can be engineered fill (does not have to be CTB or LCB). This also helps in running utilities within this fill area. Engineered fill should be non-expansive and consist of relatively granular material, free of organic and inorganic debris, having a P.I. of less than 15. Based on the soil borings, the on-site upper soils are mainly clayey materials which may not meet this criteria. Should they meet the engineered fill criteria, the upper soils may be used as engineered fill.

Based on the plans provided and our discussion with the designer, there are two 6-foot deep pier type footings (footing type 5 along grid line 9). It is our understanding that the piers will penetrate the CTB layer as the CTB layer stays at a constant depth below other footings. In our opinion, these two pier foundations can be exceptions from the CTB and no special treatment is required at the bottom of the piers.

We recommend that Type A CTB be used for the proposed project. The CTB shall conform to Caltrans Standard Specification, Section 27. The CTB shall be spread by the Type 3 spreading operation (contractor's option), and the Portland cement content of the CTB shall be 5% by weight of the dry aggregate.

Please be advised that we are performing a professional service and that our conclusions are professional opinions only. All work done and all recommendations made are in accordance with generally accepted geotechnical engineering principles and practices. No warranty, expressed or implied, of merchantability or fitness, is made or intended in connection with our work.

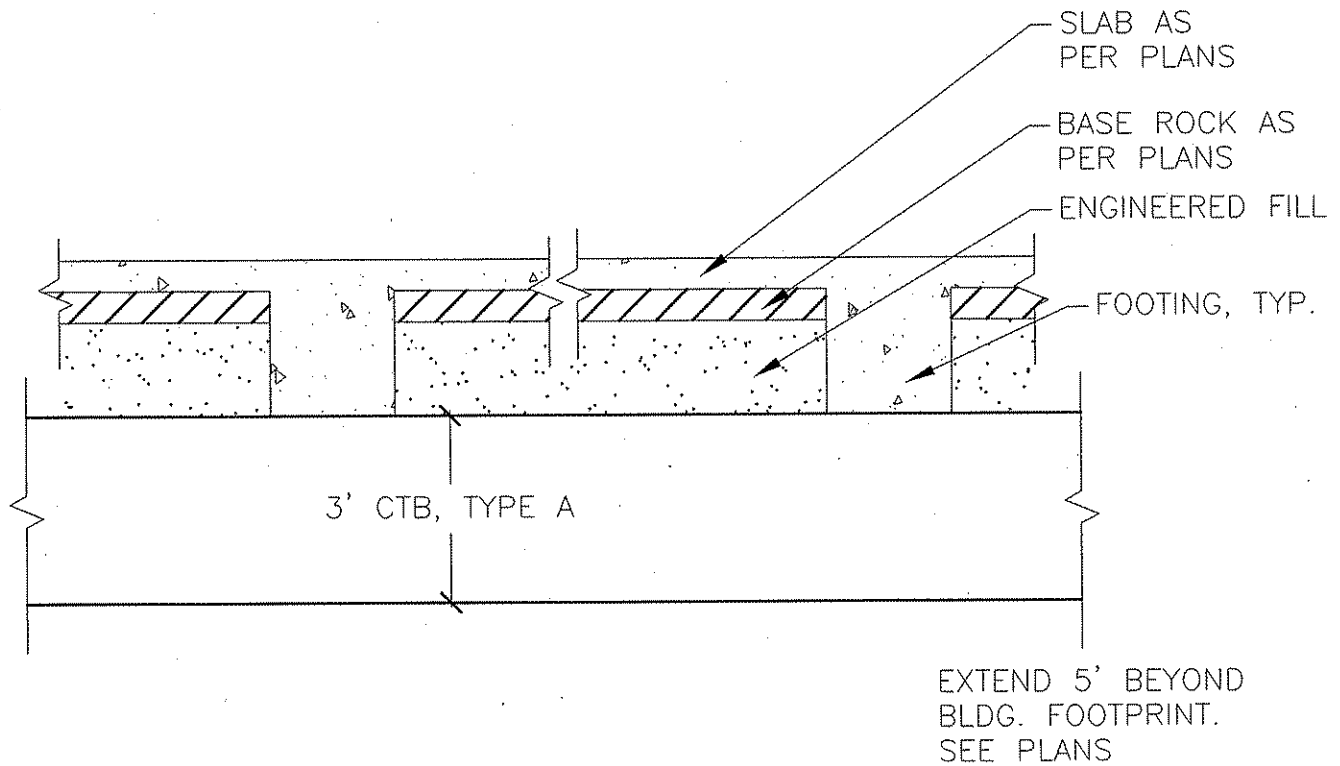
FYW/Memorandum - Educational Park Library.doc  
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**DIRECT ALL CORRESPONDENCE THROUGH MAIN OFFICE**

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## EDUCATIONAL PARK BRANCH LIBRARY



ATTACHMENT TO PARIKH CONSULTANTS MEMO

DATE: MARCH 26, 2009 JOB NO. 206140.EPB

SCALE: NTS